



DIRECT TAP WITH D.I. & C.I. PIPE

PUBLIC
PRIVATE
R/W

NOTES:

- (A) COMPRESSION FITTING (OR APPROVED EQUAL). USE STAINLESS STIFFENER WITH POLYPIPE. BAND CLAMPS AND BARBED FITTINGS NOT ALLOWED.
- (B) CORPORATION STOPS: DIRECT TAP WITH DUCTILE IRON. DIRECT TAP AWWA CC TAPER THREAD INLET X MALE IRON PIPE THREAD OUTLET #FB400-3 3/4" & 1" - FORD BALLCORP CORPORATION STOPS #FB400-3 OR FB500-3 (EQUAL MUELLER OR A.Y. MCDONALD BRASS MAY BE SUBSTITUTED).
ROMAC AND MUELLER SADDLES WITH C.C. THREAD OR M.I.P. THREAD DUAL STAINLESS STEEL STRAPS TO BE USED ON ALL A.C., PLASTIC, AND STEEL MAINS 3" DIA AND LARGER.
- (C) COPPER TUBING TYPE K (SOFT), 4 INCHES OF SAND BEDDING ALL AROUND PIPE, CONTINUOUS UNBROKEN LENGTH FROM MAIN TO METER SETTER WITH 1 FOOT OF SLACK LOOP.
- (D) 3/4" METER SETTER - FORD VBH92-12W-11-33A, OR A.Y. MCDONALD 62-212 WCDD 33X15. 1" METER SETTER - FORD VBH94-15W-11-44A, OR A.Y. MCDONALD 62-415 WDDD 44X18. VERTICAL IN - HORIZONTAL OUT & 15" TAIL PIECE FOR 3/4" & 1".
- (E) METERS SHALL BE INSTALLED BY THE CITY WATER DIVISION AT OWNER'S EXPENSE.
- (F) METER BOXES SHALL BE SIGMA RMB 111812-SW-W WITH "CITY OF LYNNWOOD PUBLIC WORKS" SHOWN ON COVER OR APPROVED EQUAL. METER BOX LOCATION SHALL BE THE FIRST AVAILABLE OF THE FOLLOWING LOCATIONS:
 1. BEHIND SIDEWALK
 2. AS CLOSE AS POSSIBLE TO THE BACK OF SIDEWALK, WITH SLIP RESISTANT LIDS PER PROWAG R302.7.
- (G) COPPER TUBING TYPE K (SOFT), PEX OR POLYETHYLENE LINE, 4 INCHES OF SAND BEDDING ALL AROUND PIPE. A COPPER TRACER WIRE IS REQUIRED FOR NON-METALLIC PIPE. PRIVATE LINE INSTALLATION SHALL COMPLY WITH 7-15.3 OF THE CURRENT WSDOT SPECIFICATIONS.
- (H) SINGLE CHECK VALVE. FORD HA34-323 OR EQUAL AS DETERMINED BY THE PUBLIC WORKS DEPARTMENT.

DRAWING NUMBER	U-WAT-1
SCALE	NONE
REVISION DATE	10/21
DEPARTMENT	PW